PTO/SB/21 (09-04) Approved for use through 07/31/2006. OME 0651-0031

	OSURES (Check all	
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)	rawing(s)  censing-related Papers  etition  etition to Convert to a  rovisional Application  ower of Attorney, Revocatior  hange of Correspondence A  erminal Disclaimer	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify
Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  Reply to Missing Parts 6 Statement  Reply to Missing Parts 6 Statement  Reply to Missing Parts 6 Statement	equest for Refund  D, Number of CD(s)  Landscape Table on CD s  ansmittal Under 1.17(i)/1.20( st for Correction of Inventorsi ent of Carl Smith; ent of Bruce Purkey; nt of Assignee, Purkey's Elec	(b) and check for \$130; ship Under CFR 1.324; ctrical Consulting;
Firm Name  Bracewell & Giulian LLP (Customer le Signature  Printed name  Jeffrey S. Wattle	No. 35979)	RNEY, OR AGENT
I hereby certify that this correspondence is being facsim	ATE OF TRANSMISSI	O or deposited with the United States Postal Service with r Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a) I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 12-15-05

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Pa	tent of:	)	
	Bruce Purkey	)	
Patent No.:	6,717,291 B2	)	
Issued:	April 6, 2004	)	Attorney Docket No.: 066259.000006
Serial No.:	09/938,796	)	
Filed:	August 24, 2001	į)	
		)	
For:	Capacitor-Based Powering System	)	
	and Associated Methods	)	

## REQUEST FOR CORRECTION OF INVENTORSHIP UNDER 37 CFR 1.324

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests a correction in inventorship for U.S. Patent No. 6,717,291 B2 ("Patent").

Applicant respectfully requests that Carl Smith be added to this Patent as an additional inventor who contributed to the claims of this Patent. The omission of Mr. Smith as co-inventor occurred without any deceptive intention on the part of either the originally named inventor and/or current assignee, Purkey's Electrical Consulting. (See Statement of Carl Smith enclosed

12/22/2005 HDESTA1 00000046 09938796 herewith). 01 FC:1464 130.00 OP 12/22/2005 HDESTAL 00000018 09938796

01-FC:1808----

130.00 OP\_\_

The following documents are enclosed:

- 1. Statement of Carl Smith;
- 2. Statement of Bruce Purkey;
- 3. Consent of the Assignee, Purkey's Electrical Consulting;
- 4. Statement Under 37 CFR 3.73(b);
- 5. Copy of Recordation of Assignment of U.S. Patent 6,717,291 by Carl Smith to Purkey's Electrical Consulting, as recorded on December 14, 2005, at Reel 016891, Frame 0104.

Enclosed is a check for \$130.00 for the required fees. Please charge any additional fees that may be required or credit any overpayments to Bracewell & Giuliani LLP, Deposit Account No. 50-0259 (Order No. 66259.06).

Date:

BRACEWELL & GIULIANI LLP

12-15-0

P. O. Box 61389

Houston, Texas 77208 1389 Telephone: (713) 221-1185 Facsimile: (713) 221-2141

1777398.2

Respectfully submitted

Reg. No. 35,382

Attorney for Applicant

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:

**Bruce Purkey** 

Attorney Docket No.: 066259.000006

Patent No.:

6,717,291 B2

Issued:

April 6, 2004

Serial No.:

09/938,796

Filed:

August 24, 2001

For:

Capacitor-Based Powering System

and Associated Methods

# STATEMENT OF CARL SMITH UNDER 37 C.F.R. 1.324(b)(1)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Carl Smith, state as follows:

I was inadvertently not included as a co-inventor from the above-identified application and now issued patent. Along with other features listed in the claims of the patent application and now issued U.S. Patent No. 6,717,291B2, I helped, devised, contributed to, conceived and CAPACITIR - BASED Powering System

I acknowledge and agree that the error of inventorship occurred without deceptive intent on my part, as well as on the part of Bruce Purkey and Purkey's Electrical Consulting.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the publication or any patent issued thereon.

Respectfully submitted,

Date: 12/08/2005

Carl Smith

1777534.1

DEC 2 1 2005 gg

#### CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby states Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 12-15-2 out

By: Don Pron

Attorney Docket No.: 066259.000006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:

**Bruce Purkey** 

Patent No.:

6,717,291 B2

Issued:

April 6, 2004

Serial No.:

09/938,796

Filed:

August 24, 2001

For:

Capacitor-Based Powering System

and Associated Methods

### STATEMENT OF BRUCE PURKEY UNDER 37 C.F.R. 1.324(b)(2)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Bruce Purkey, state as follows:

I am co-inventor in this application.

Carl Smith, also a co-inventor, was inadvertently not included as a co-inventor and should be added as a co-inventor in the above-identified patent application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the publication or any patent issued thereon.

Date: 11-3-05

Bruce Purkey

DEC 2 1 2005 W

#### CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

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Date of Deposit: 12-15-2005

By: Don Ron

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:

**Bruce Purkey** 

Attorney Docket No.: 066259.000006

Patent No.: Issued:

6,717,291 B2 April 6, 2004

Serial No.:

09/938,796

Filed:

August 24, 2001

For:

Capacitor-Based Powering System

and Associated Methods

CONSENT OF THE ASSIGNEE UNDER 37 C.F.R. 1.324(b)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Purkey's Electrical Consulting, current Assignee of 100% interest in the above-referenced application and issued patent, hereby consents to adding Carl Smith as a co-inventor of U.S. Patent No. 6,717,291 B2.

PURKEY'S ELECTRICAL CONSULTING

By:

Bruce Purkey

Title:

Date:

**3** - OS

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PTO/SB/96 (09-04)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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### STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Bruce Purkey/Purkey's Electrical Consulting 09/938,796 Application No./Patent No.: now USP 6,717,291 Filed/Issue Date: December 9, 2003 Entitled: Capacitor-Based Powering System and Associated Methods Purkey's Electrical Consulting Arkansas Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. 🗸 the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is\_ in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <a href="https://doi.org/10.1012/22">10.1012/22</a>, Frame <a href="https://doi.org/10.1012/22">10.10 OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Signature Date **Bruce Purkey** (479) 621-8282 Printed or Typed Name Telephone Number Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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DECEMBER 14, 2005

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DENVER BISIGNANO P.O. BOX 61389 HOUSTON, TX 77208-1389

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/14/2005

REEL/FRAME: 016891/0104

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 066259.006/010

ASSIGNOR:

SMITH, CARL

DOC DATE: 12/08/2005

ASSIGNEE:

PURKEY'S ELECTRICAL CONSULTING

221 N. 14TH STREET ROGERS, ARKANSAS 72756

SERIAL NUMBER: 10731706

FILING DATE: 12/09/2003

PATENT NUMBER: ISSUE DATE:

TITLE: CAPACITOR-BASED POWERING SYSTEM AND ASSOCIATED METHODS

016891/0104 PAGE 2

RightFax

SERIAL NUMBER: 09938796 FILING DATE: 08/24/2001 PATENT NUMBER: 6717291 ISSUE DATE: 04/06/2004 TITLE: CAPACITOR-BASED POWERING SYSTEM AND ASSOCIATED METHODS

ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

12/14/2005 500065564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Carl Smith	12/08/2005

#### **RECEIVING PARTY DATA**

Name:	Purkey's Electrical Consulting	
Street Address:	221 N. 14th Street	
City:	Rogers	
State/Country:	ARKANSAS	
Postal Code:	72756	

### PROPERTY NUMBERS Total: 2

Property Type	Number	
Application Number:	10731706	
Patent Number:	6717291	

### **CORRESPONDENCE DATA**

Fax Number:

(713)437-5346

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

(713)221-1491

Email:

denver.bisignano@bracewellgiuliani.com

Correspondent Name:

Denver Bisignano

Address Line 1:

P.O. Box 61389

Address Line 4:

Houston, TEXAS 77208-1389

066259.006/010 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER:

Denver S. Bisignano

Total Attachments: 2

source=HOUSTON-#1912925-v1-Assignment\_for\_SN\_10\_731\_706\_and\_USP\_6\_717\_291#page1.tif source=HOUSTON-#1912925-v1-Assignment\_for\_SN\_10\_731\_706\_and\_USP\_6\_717\_291#page2.tif

### **ASSIGNMENT**

WHEREAS, Carl Smith, whose address is 19192 5.2, Tillfrom Ru, hereinafter referred to as "ASSIGNOR"), a co-inventor in a patent application titled "CAPACITOR-BASED POWERING SYSTEM AND ASSOCIATED METHODS," filed with the U.S. Patent and Trademark Office on December 9, 2003, as Application No. 10/731,706, which is a continuation of and claims priority to and the benefit of United States Non-Provisional Application No. 09/938,796 filed on August 24, 2001, now U.S. Patent 6,717,291 (hereinaster "Patent Applications"); and

WHEREAS, Purkey's Electrical Consulting, an Arkansas corporation, having a place of business at 221 N. 14th Street, Rogers, AR 72756 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the same.

NOW, THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent Applications set forth above, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any non-provisionals, divisions, continuations, or continuations-in-part, of said Patent Applications, and all patents, United States and foreign, to be granted upon any such applications or for the invention or inventions thereof, any reissues, reexaminations, continuations or extensions of said patents, and all rights for past infringement related to any patents issued or to be issued thereon; and said ASSIGNOR does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent Applications or for the invention or inventions hereof, in accordance with this assignment.

And said ASSIGNOR for said consideration hereby covenants and agrees that the said ASSIGNOR is the owner of the full title herein conveyed and has the right to convey the same, and agree that said ASSIGNOR will communicate to said ASSIGNEE any facts known to said ASSIGNOR respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, including any disclaimers related thereto, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE's expense.

December, 2005.	Carl Smith
STATE OF ARKANSAS  \$ COUNTY OF day of day of and who free will for the purposes therein set forth.	, 2005, before me personally appeared the above onally known/provided identification as the individual who acknowledged to me that he executed the same of his own
OFFICIAL SEAL LINDA LOVOS NOTARY PUBLIC - OREGON COMMISSION NO. 367821 MY COMMISSION EXPIRES APRIL 27, 2007	Notary Public My commission expires: 477/87

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Under 37 CFR 1.17(i) /1.20(b)
TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

Application Number	09/938,796, Now USP6,717,291	
Fillng Date	08/24/2001	
First Named Inventor	Purkey et al.	
Art Unit	2836	
Examiner Name	Roberto Jose Rios Cuevas	
Attorney Docket Number	066259.000006	

Enclosed is a paper filed under 37 CFR 1.324 that requires a p	rocessing fee (37 CFR 1.17(i))./1.20(b)
Payment of \$130 is enclosed.  This form should be included with the above-mentioned paper and faxed or mailed to the C	Office using the appropriate Mail Stop. if
applicable. For transmittal of petition fees under 37 CFR 1.17(f), (g) or (h), see form PTOA	
Payment of Fees (small entity amounts are NOT available for the processing fees)	
The Commissioner is hereby authorized to charge the following fees to Depo	
processing fee under 37 CFR 1.17(i) Any deficiency of fee: Enclose a duplicative copy of this form for fee processing.	s and credit of any overpayments
100	·
Check in the amount of \$ 130 is enclosed.	<u> </u>
Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not pro	ovide credit card information on this form.
	<del></del>
Processing Fees under 37 CFR 1.17(i): Fee \$130 Fee Code 1808 for all,	- (Fac Cada 4902)
1.20(b) Except for § 1.221 paper	s (Fee Code 1803)
For papers filed under:	
§ 1.28(c)(3) - for processing a non-itemized fee deficiency based on an error in small entity § 1.41 - for supplying the name or names of the inventor or inventors after the filing date with the fil	/ status. ithout an oath or declaration as prescribed
by § 1.63, except in provisional applications.	, and a second of the second o
§ 1.48 - for correcting inventorship, except in provisional applications.  § 1.52(d) - for processing a nonprovisional application filed with a specification in a language.	ge other than English
§ 1.53(b)(3) - to convert a provisional application filed under § 1.53(c) into a nonprovisional	I application under § 1.53(b).
§ 1.55 - for entry of late priority papers. § 1.71(g)(2) – to enter an amendment to the specification for purposes of 35 U.S.C. 103(c)	(2) if not filed within the cited time periods
§ 1.71(g)(2) – to enter an amendment to the specification for purposes of 35 0.3.0. 103(c) § 1.99(e) - for processing a belated submission under § 1.99.	(2) It not med within the cited time periods
§ 1.103(b) - for requesting limited suspension of action, continued prosecution application	(§ 1.53(d)).
§ 1.103(c) - for requesting limited suspension of action, request for continued examination § 1.103(d) - for requesting deferred examination of an application.	(§ 1.114).
§ 1.217 - for processing a redacted copy of a paper submitted in the file of an application in	which a redacted copy was submitted for
the patent application publication.  § 1.221 - for requesting voluntary publication or republication of an application. Fee Code	1803
§ 1.291(c)(5) - for processing a second or subsequent protest by the same real party in inte	erest.
§ 1.497(d) - for filing an oath or declaration pursuant to 35 U.S.C. 371(c)(4) naming an investigation	entive entity different from the inventive
entity set forth in the international stage.  § 3.81 - for a patent to issue to assignee, assignment submitted after payment of the issue	fee.
1.20(b) - for correcting intentorship in a patent.	
/ Illa / Illa /	1 1
	12-15-15
Signature	Date
Jeffrey 9. Whittle	36,382
Typed or printed name	Registration No., if applicable

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